Fig. 1 PRIOR ART

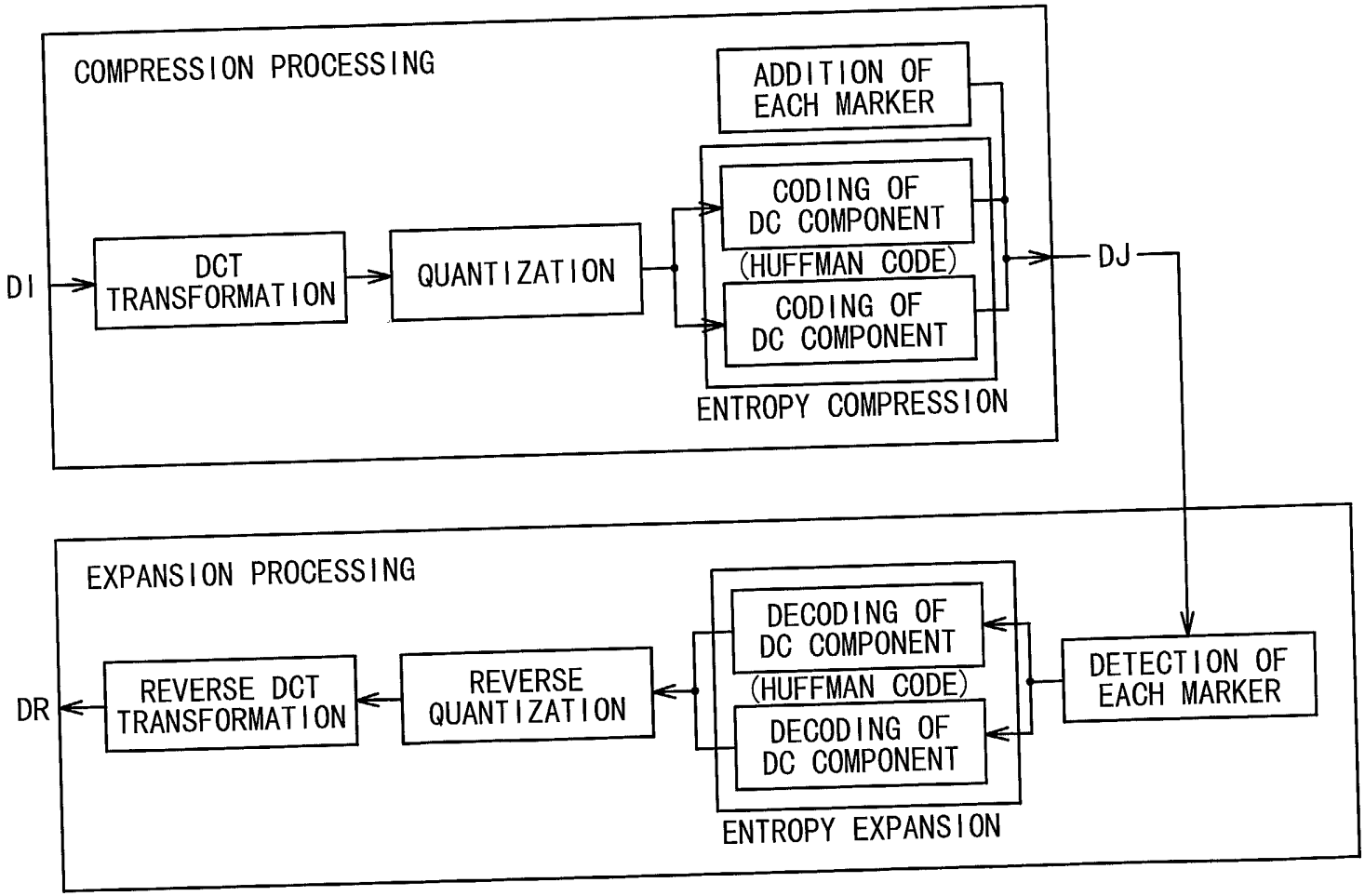


Fig. 2A PRIOR ART

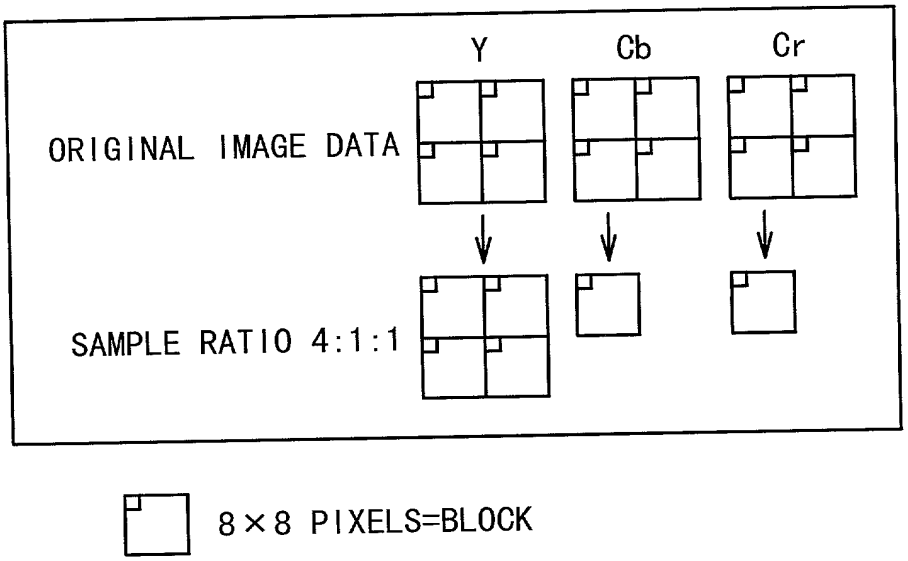


Fig. 2B PRIOR ART

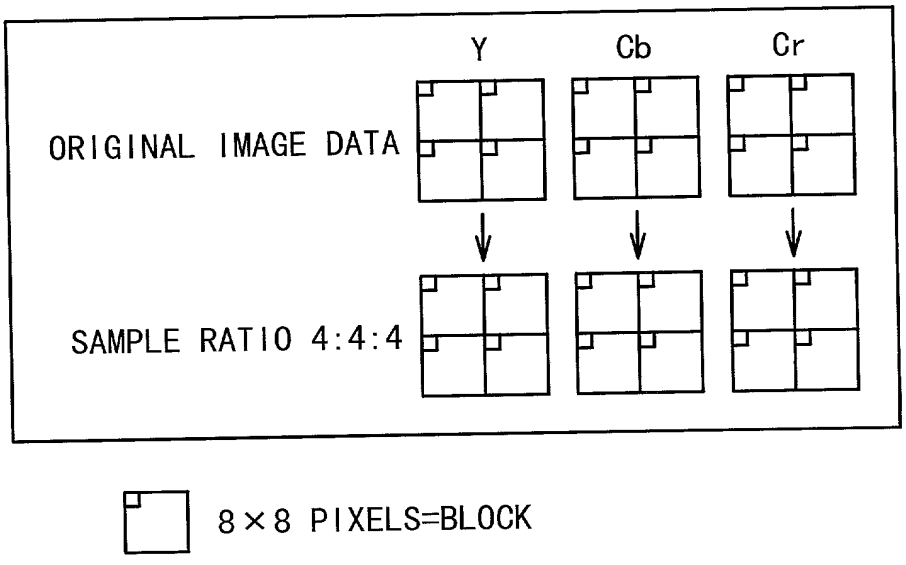


Fig. 3A
PRIOR ART

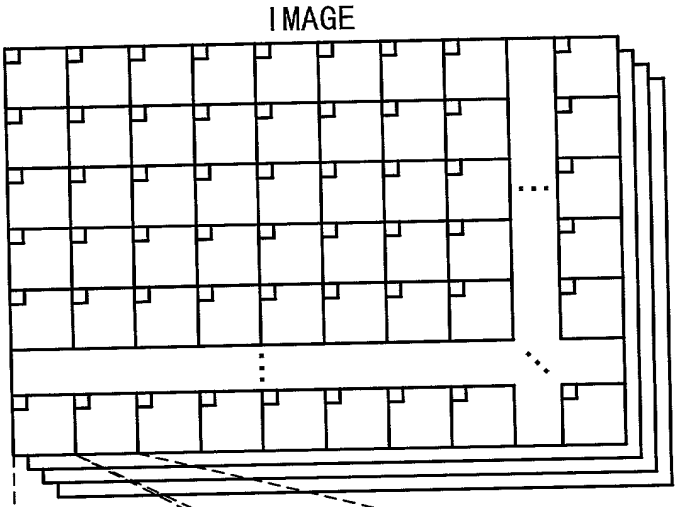
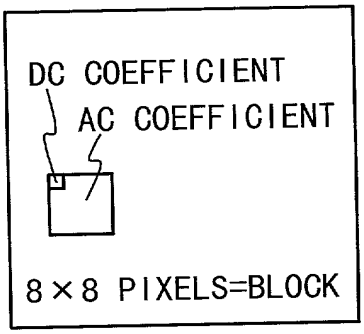


Fig. 3B
PRIOR ART



EACH ELEMENT
SAMPLE RATIO 4:4:4

DIFFERENTIAL VALUE

①	2	6	7	15	16	28	29
3	5	8	14	17	27	30	43
4	9	13	14	26	31	42	44
10	12	19	25	32	41	45	54
11	20	24	33	40	46	53	55
21	23	34	39	47	52	56	61
22	35	38	48	51	57	60	62
36	37	49	50	58	59	63	64

Fig. 3C
PRIOR ART

①	2	6	7	15	16	28	29
3	5	8	14	17	27	30	43
4	9	13	18	26	31	42	44
10	12	19	25	32	41	45	54
11	20	24	33	40	46	53	55
21	23	34	39	47	52	56	61
22	35	38	48	51	57	60	62
36	37	49	50	58	59	63	64

Fig. 3D
PRIOR ART

EP 0 960 527 B1

Fig. 4A PRIOR ART

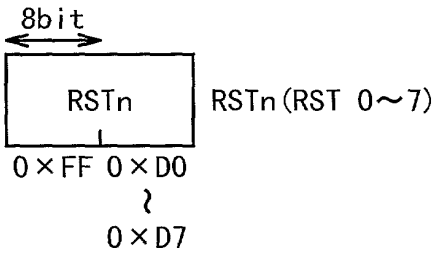


Fig. 4B PRIOR ART

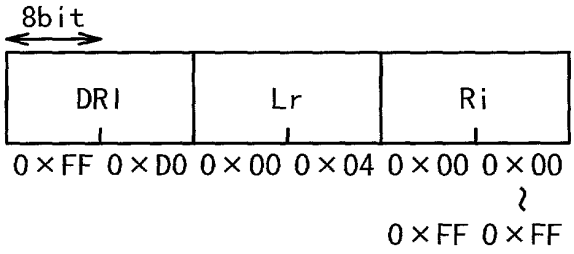
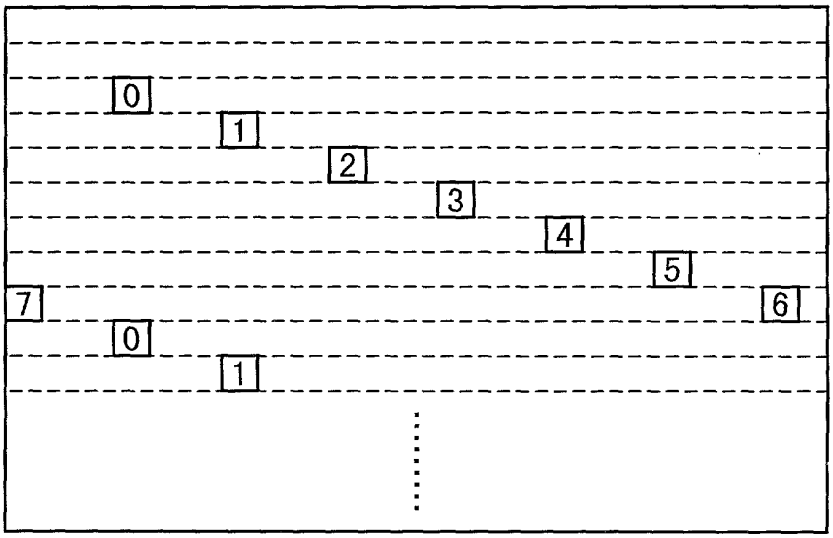


Fig. 4C PRIOR ART



0～7 : RST0～7

Fig. 5 PRIOR ART

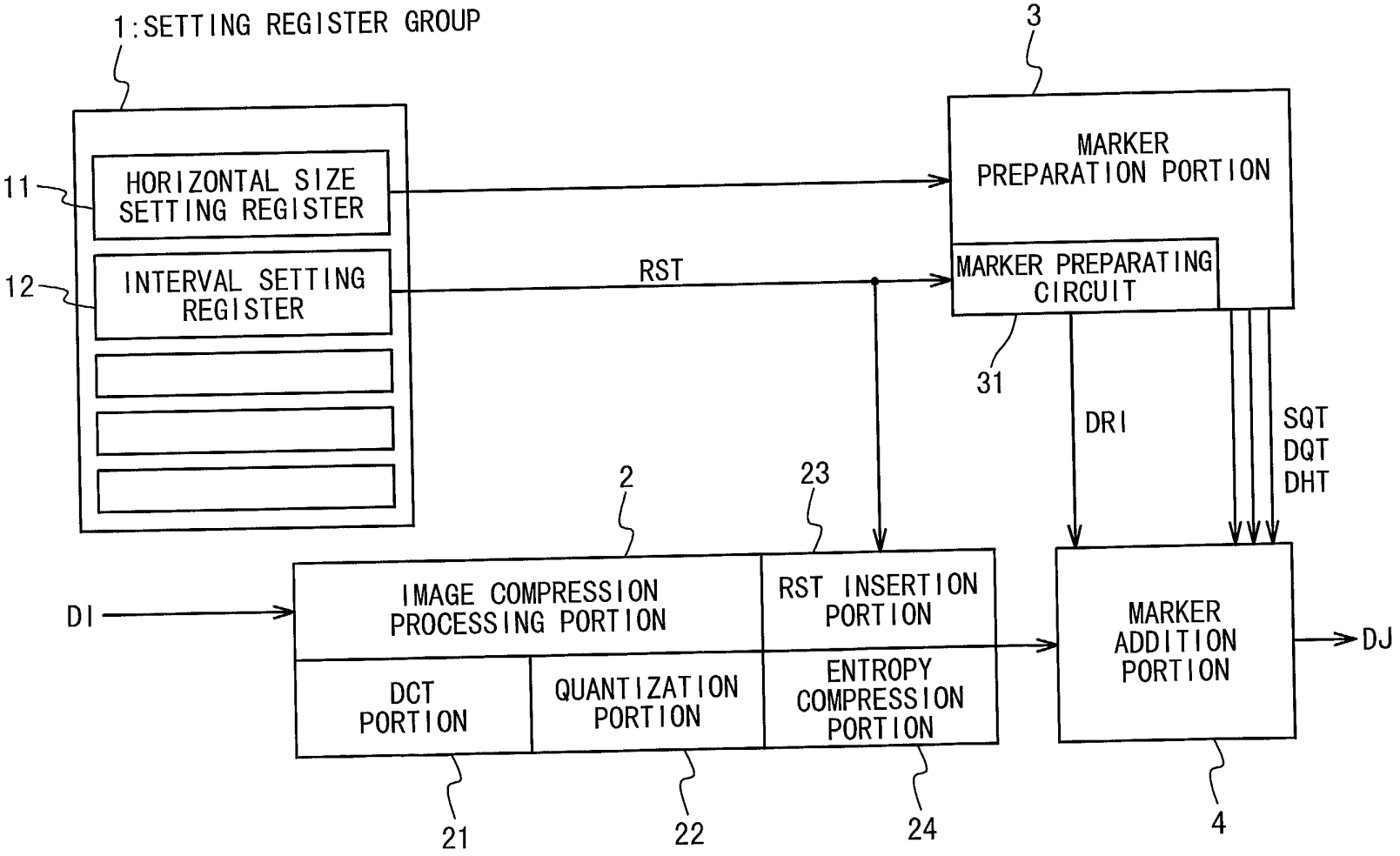
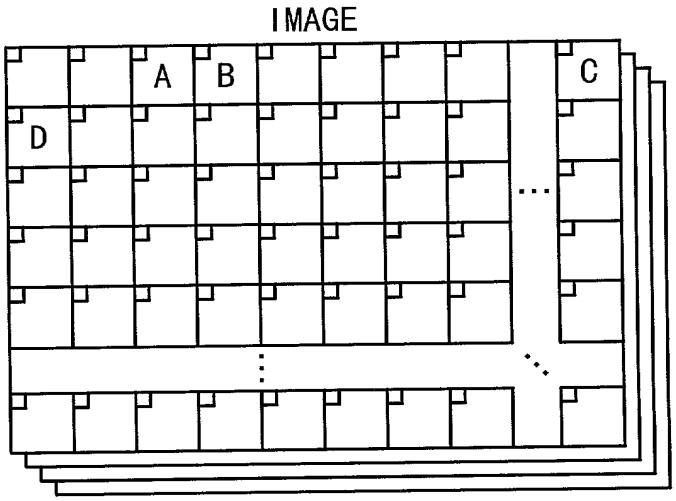


Fig. 6 PRIOR ART



CORRELATION OF DC COEFFICIENT

A, B : HIGH CORRELATION
C, D : LOW CORRELATION

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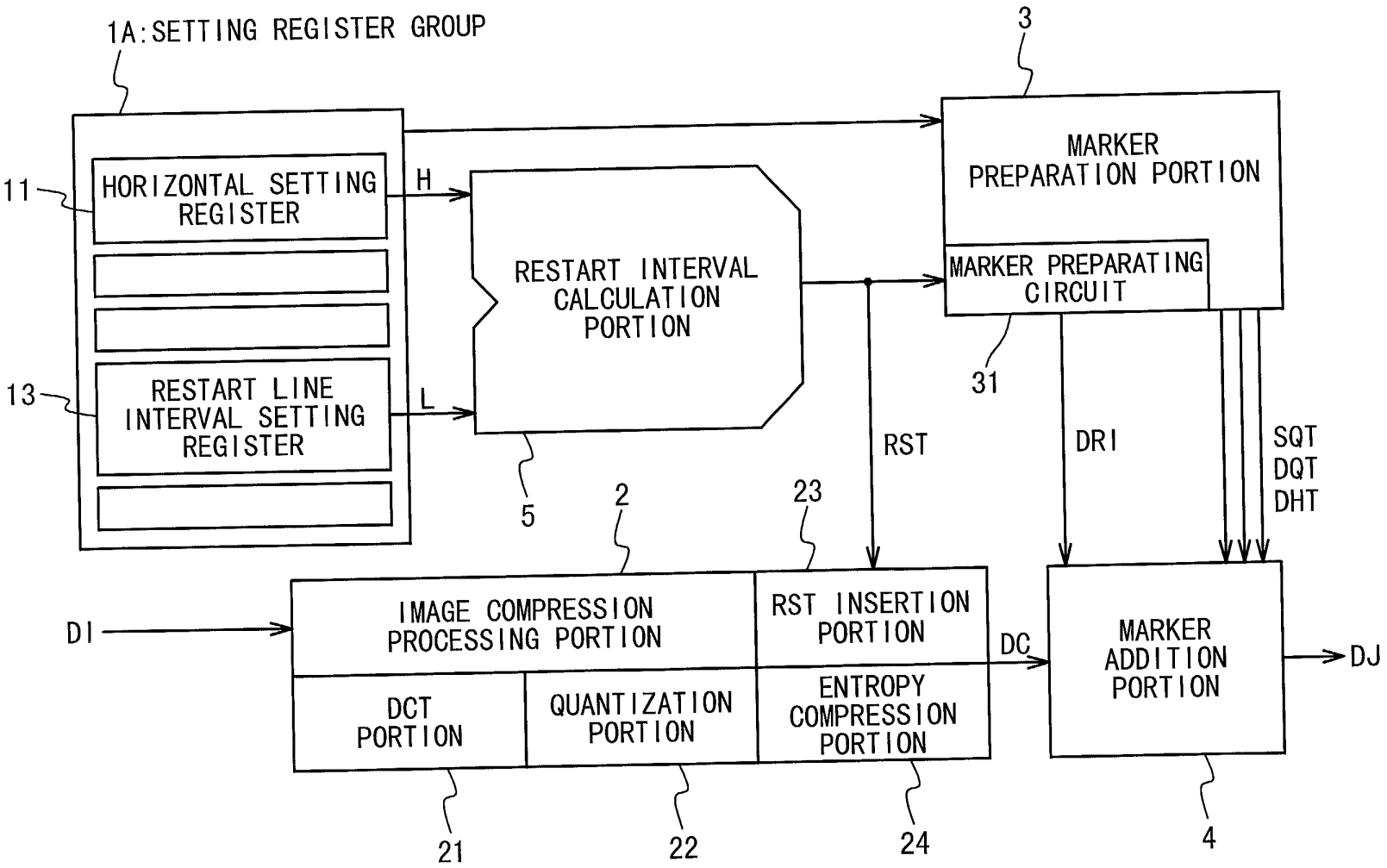
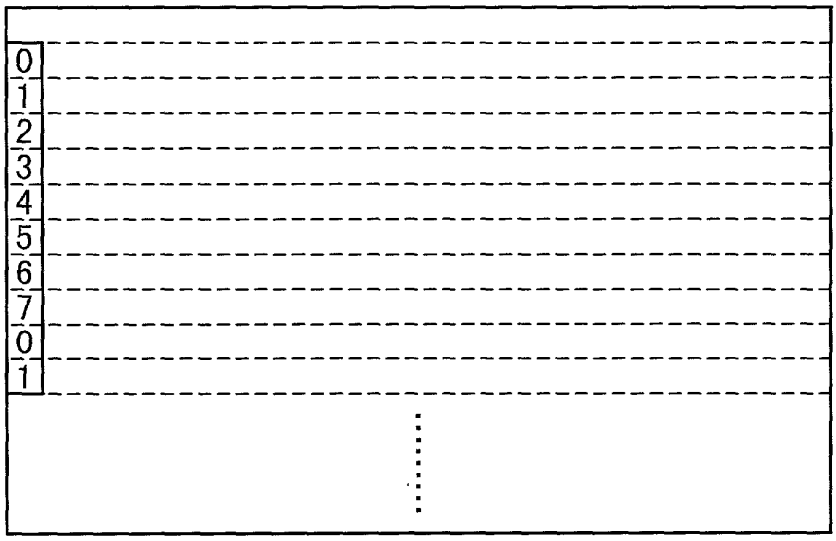
Fig. 7


1A:SETTING REGISTER GROUP
3
MARKER PREPARATION PORTION
11
HORIZONTAL SETTING REGISTER
H
RESTART INTERVAL CALCULATION PORTION
MARKER PREPARATING CIRCUIT
13
RESTART LINE INTERVAL SETTING REGISTER
L
31
RST
DRI
SQT
DQT
DHT
5
2
23
DI
IMAGE COMPRESSION PROCESSING PORTION
RST INSERTION PORTION
DC
MARKER ADDITION PORTION
DJ
DCT PORTION
QUANTIZATION PORTION
ENTROPY COMPRESSION PORTION
21
22
24
4

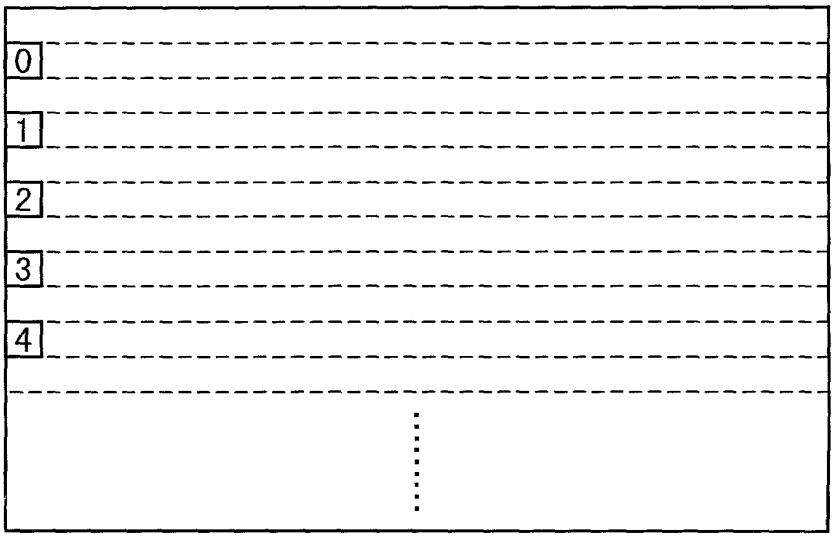
JP2004-096704A

Fig. 8A



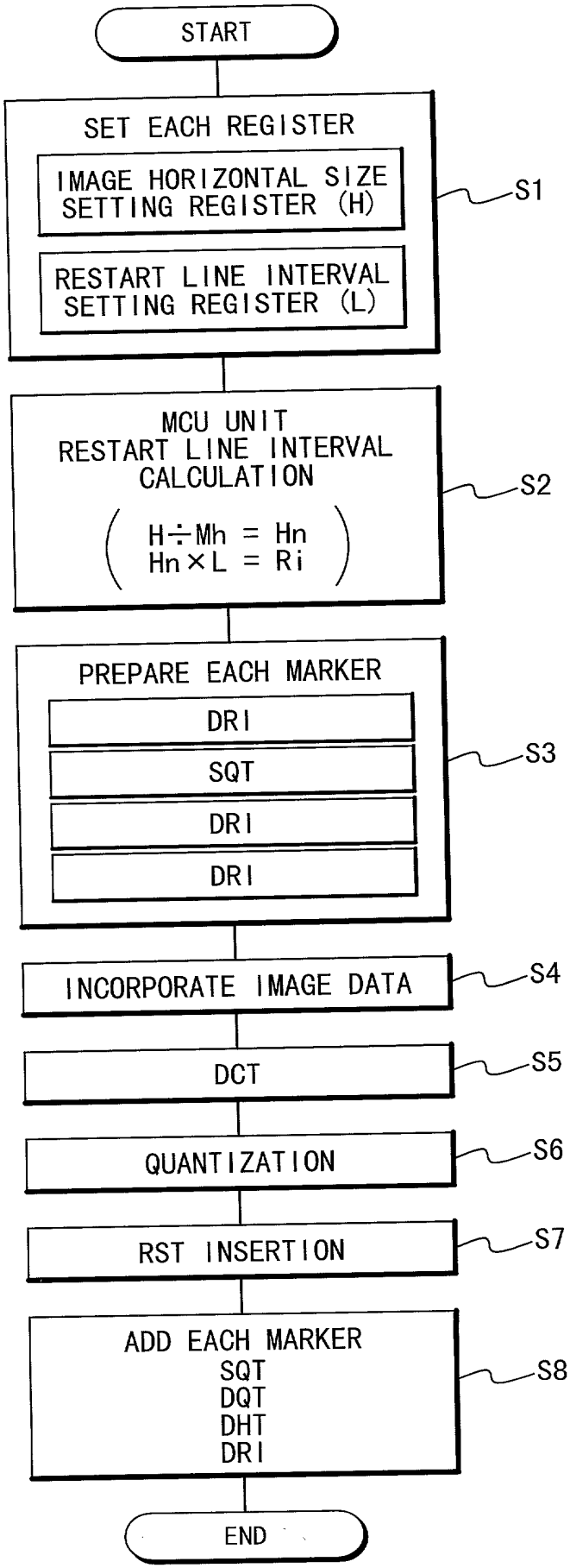
0~7 : RST0~7

Fig. 8B



0~7 : RST0~7

Fig. 9



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